

EXPRESS MAIL LABEL NO. EL665884823US

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|--|------------------------------------|----|
| In Re.: | Patent Application of Wm. Carter Bullard | : Group Art Unit: | #3 |
| | | : | |
| | | : | |
| Appln. No.: | | : Examiner: | |
| | | : | |
| Filed: | | : | |
| | | : | |
| Title: | CAPTURE AND USE OF SERVICE IDENTIFIERS AND SERVICE LABELS IN FLOW ACTIVITY TO DETERMINE PROVISIONED SERVICE FOR DATAGRAMS IN THE CAPTURED FLOW ACTIVITY | : Attorney Docket No. 10678-1US | |
| | | : | |
| | | : | |
| | | : | |
| | | : | |
| | | : | |

INFORMATION DISCLOSURE STATEMENT

It is requested that the enclosed references listed on the attached Information Disclosure Citation Form PTO-1449A/1449B be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed references is respectfully requested.

Respectfully submitted,

WM. CARTER BULLARD

June 12, 2001
(Date)

By: Clark Jablon

CLARK A. JABLON
Registration No. 35,039
AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.
One Commerce Square
2005 Market Street - Suite 2200
Philadelphia, PA 19103
Telephone: (215) 965-1200
Direct Dial: (215) 965-1293
Facsimile: (215) 965-1210
E-Mail: cjablon@akingump.com

CAJ:vlb
Enclosures

Express Mail Label No. EL665884823US

| | | | |
|---|------------------------|--------------------------|--------------------|
| Substitute for form 1449A/PTO | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Application Number | |
| | | Filing Date | |
| | | First Named Inventor | Wm. Carter Bullard |
| | | Group Art Unit | |
| | | Examiner Name | |
| Sheet 1 of 2 | Attorney Docket Number | 10678-1US | |

J1036 U.S. PTO
 09/879430
 06/12/01

| U.S. PATENT DOCUMENTS | | | |
|-----------------------|-----------------------------|----------------------|--|
| Exr Initials | U.S. Patent Document Number | Kind Code (if known) | Name of Inventor or Applicant of Cited Document |
| | | | Date of Publication of Cited Document MM-DD-YYYY |

| FOREIGN PATENT DOCUMENTS | | | | |
|--------------------------|--------------|--------------------------------|----------------------|--|
| Exr Initials | Country Code | Foreign Patent Document Number | Kind Code (if known) | Name of Inventor or Applicant of Cited Document |
| | | EP 1039688 | | Date of Publication of Cited Document MM-DD-YYYY |
| | | EP 1039686 | | |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | |
|---|---|----------------|
| Exr Initials | Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ₁ |
| | ST-DENIS, B. et al. "Multi-service over MPLS" Network Working Group, Copyright © 2000 The Internet Society, 18 pages (November 2000). | X |
| | HANDELMAN, S. et al. "RTFM: New Attributes for Traffic Flow Measurement," Network Working Group, Request for Comments: 2724, Copyright © 1999 The Internet Society, 17 pages (October 1999). | X |
| | ALMES, G. et al. "A Round-trip Delay Metric for IPPM," Network Working Group, Request for Comments: 2681, Copyright © 1999 The Internet Society, 16 pages, (September 1999). | X |
| | ALMES, G. et al. "A One-way Delay Metric for IPPM," Network Working Group, Request for Comments: 2679, Copyright © 1999 The Internet Society, 19 pages, (September 1999). | X |
| | "Internet Measurement Tool Taxonomy," Cooperative Association for Internet Data Analysis (CAIDA), printout from web site: http://www.caida.org/tools/taxonomy/measurement/ printout date: April 22, 2001, 18 pages, (Last updated according to printout: April 2000). | X |
| | "Asynchronous Transfer Mode (ATM) Fundamentals Tutorial," Copyright © 2000 The International Engineering Consortium, printout from web site: http://www.iec.org/tutorials/atm_fund/ , 2 pages (Last updated according to printout: March 2001). | X |
| | "Asynchronous Transfer Mode (ATM) Fundamentals Tutorial," Section 4. ATM Classes of Services, Copyright © 2000 The International Engineering Consortium, printout from web site: http://www.iec.org/tutorials/atm_fund/topic04.html , 2 pages (Last updated according to printout: August 2000). | X |
| | SAUSSY, G. "The AXI 540 Router and the Public IP Network Edge," Ericsson Review, No. 4, 182-189 (1999). | X |

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

I 24727 v1

T₁ - Place a check mark if English language translation is attached.
 County Code - see Phila Doc #52886
 Kind Code - see Phila Doc # 99754

Substitute for form 1449B/PTO

(use as many sheets as necessary)

Application Number

Filing Date

First Named Inventor

Wm. Carter Bullard

Group Art Unit

Examiner Name

Sheet

2

of

2

Attorney Docket Number

10678-1US

Exr
Initials

Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

 T_1

HERVEY, J. "The VPN puzzle," Copyright © 1998 Advanstar Communications, 8 pages, (April 1998).

X

VARADARAJAN, S. "Virtual Local Area Networks," printout from web site:
http://www.cis.ohio-state.edu/~jain/cis788-97/virtual_lans/index.htm,
(August 1997).

X

Cisco VPN Solution Center: MPLS VPN Data Sheet, Copyright © 2000 Cisco Systems, Inc., 6 pages, (October 2000).

| |
|---|
| X |
|---|

Cisco NetFlow FlowCollector with Network Data Analyzer, Cisco Product Catalog, 2 pages (May 2001).

| |
|---|
| X |
|---|

Examiner
Signature

Date
Considered